JUN 0 9 2005 00

ACTION

In re Application of:

Docket No. 00169.001955.

KIERAN GERARD LARKIN ET AL.

Application No.: 09/754,310

Examiner: V. Bali

Filed: January 5, 2001

TC/Art Unit: 2623

For: DEMODULATION AND PHASE ESTIMATION OF

TWO-DIMENSIONAL PATTERNS

Date: June 6, 2005 (Monday)

Mail Stop: AF

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

X No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED							
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	* 14	MINUS	** 45	0	x \$25 \$50	0	
INDEP. CLAIMS	* 3	MINUS	*** 9	0	x \$100 \$200	0	
Fee for Mu	0						
	0						

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

Verified Statement claiming small entity status is enclosed, if not filed previously.

	A check in the amount of \$ is enclosed.					
	Charge \$ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed					
X	Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06 1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.					
	A check in the amount of \$ to cover the fee for a month extension is enclosed.					
	A check in the amount of \$ to cover the Information Disclosure Statement fee is enclosed.					
X	Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.					
	Respectfully submitted,					
	Iock See Yu-Jahnes Attorney for Applicants Registration No. 38,667					

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200

Form #120

NY_MAIN 502906v1



RESPONSE UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE TC/ART UNIT 2623

00169.001955

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: V. Bali
KIERAN GERARD LARKIN ET AL.)	
	:	TC/Art Unit: 2623
Application No.: 09/754,310)	
	:	
Filed: January 5, 2001)	
	:	
For: DEMODULATION AND PHASE)	
ESTIMATION OF TWO-	:	
DIMENSIONAL PATTERNS)	Date: June 6, 2005 (Monday)
Mail Stop: AF		
Commissioner for Patents		
P.O. Box 1450		
Alexandria, VA 22313-1450		
1101101101109 111 22313 1130		

AMENDMENT AFTER FINAL ACTION

Sir:

In response to the Office Action dated March 4, 2005, the Examiner is respectfully requested to amend the above-identified application as follows:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

June 6, 2005

(Date of Deposit)

Lock See Yu-Jahnes (Reg. No. 38,667)

(Name of Attorney for Applicants)

June 6, 2005

(Date of Signature)

Amendments to the claims are presented in the listing starting on page 3; and Remarks are presented starting on page 8.